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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,223	07/22/2003	Hideki Tatematsu	10873.0739USD1 8358	
23552 7	590 03/29/2004		EXAMINER	
MERCHANT & GOULD PC			NGO, HOANG X	
P.O. BOX 2903 MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER
	,		2852	
			DATE MAILED: 03/29/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/625,223	TATEMATSU ET	AL.
Office Action Summary	Examiner	Art Unit	
	Hoang Ngo	2852	
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	idress
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	within the statutory minimum of thirty (30) days apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered time the mailing date of this o D (35 U.S.C. § 133).	ly. communication.
Status			
1) Responsive to communication(s) filed on	_•		
2a) This action is FINAL . 2b) ⊠ This	action is non-final.		
3) Since this application is in condition for allowant closed in accordance with the practice under E			e merits is
Disposition of Claims			
 4) Claim(s) 51-76 is/are pending in the application 4a) Of the above claim(s) is/are withdraw 5) Claim(s) is/are allowed. 6) Claim(s) 51-76 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or 	vn from consideration.		
Application Papers			
9) The specification is objected to by the Examiner	r.		
10)☐ The drawing(s) filed on is/are: a)☐ acce	epted or b) \square objected to by the E	Examiner.	
Applicant may not request that any objection to the			
Replacement drawing sheet(s) including the correcti 11) The oath or declaration is objected to by the Example 11.			
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list of	s have been received. S have been received in Application ity documents have been received (PCT Rule 17.2(a)).	on No. <u>09/868,36</u> ed in this National	
Attachment(s)	—	(DTO 440)	
1) I Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) L Interview Summary Paper No(s)/Mail Da	•	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7/23/2003.	5) Notice of Informal P 6) Other:		O-152)

Application/Control Number: 10/625,223

Art Unit: 2852

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 51-76 are rejected under 35 U.S.C. 102(b) as being anticipated by Applicant's cited prior art (U.S. Pat. No. 5,752,148 to Yoneda et al).

Yoneda et al discloses an image forming apparatus comprising a heat generating member 15d (Fig. 10); a pressure member 6; a magnetization coil 3d for heating the heat generating member by electromagnetic induction; an inverter circuit 12 for supplying high frequency current; a control unit 13 for controlling operation of the inverter circuit; and a temperature sensor 9 for detecting a temperature of the heat-generating member, wherein both the temperature sensor and a nip portion (Fig. 6, nip area between fix roller 31 and pressure roller 6) formed between the heat generating member and the pressure member are arranged at a portion outside of a portion of the heat generating member that is heated most by the magnetization coil (Col. 7, lines 39-43 and Fig. 10).

Yoneda et al further discloses the temperature sensor is positioned in the vicinity of the nip portion on a heat generating member side and upstream side from the nip portion in a conveying direction of the recording sheet (Fig. 10); the magnetization coil is

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arranged in opposition to an outer peripheral surface of the heat-generating member (Fig. 10).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hoang Ngo whose telephone number is (571) 272-2138. The examiner can normally be reached on 6:00am - 2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Arthur Grimley can be reached on (703) 308-1373. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Hoang Ngó Primary Examiner Art Unit 2852

Hxn